

Serial No.: Not Yet Known
Filing Dat : Herewith

Al 6.0 ± 1.0
Si 1.0 ± 0.5
C 0.005 - 0.02
P ≤ 0.04
S ≤ 0.04
Cr ≤ 0.10

$(Al + Si) = 6.5$ to 7.5

Residue Fe, excluding incidental impurities.

5. (amended) A solid oxide fuel cell system component according to claim 1 wherein the alloy contains no Cr.

6. (amended) A solid oxide fuel cell system component according to claim 1 having a surface layer of Al_2O_3 .

8. (amended) A solid oxide fuel cell system component according to claim 1 wherein source material for the alloy at least includes scrap metal.

9. (amended) A solid oxide fuel cell system component according to claim 1 which is a gas separator disposed or adapted to be disposed between adjacent fuel cells in the system.

10. (amended) A solid oxide fuel cell system component according to claim 1 which is a component selected from the group consisting of a manifold, a base plate, a current collector strap, ducting, a heat exchanger and a heat exchanger plate disposed or adapted to be disposed in the solid oxide fuel cell system.

IN THE ABSTRACT OF THE DISCLOSURE

Please add the following new paragraph and heading at page 12, line 1: